PART B - FEE(S) TRANSMITTAL

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AUG 1 5 2005

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05/13/2005

HAYNES AND BOONE, LLP 901 MAIN STREET, SUITE 3100 DALLAS, TX 75202

08/15/2005 NNGUYEN2 00000031 10694683

01 FC:1501 02 FC:1504 1400.00 OP 300.00 OP Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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	Kelly A. Mori	cau	(Depositor's name
	Kellin A Mon	lan	(Signature
	August 11,	2005	(Date
'OB	ATTORNE	V DOCKET NO	CONCIDATATIONALO

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR 10/694,683 10/28/2003 Hsien-Jung Hsu 2002-1388/24061.505 3915

TITLE OF INVENTION: FLOATING PROCESS FLOW CONTROL SYSTEM TO HANDLE OPERATION EVENTS IN A FULL AUTOMATION PLANT

APPLN. TYPE	SMALL ENTITY			100000000000000000000000000000000000000	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO				\$1700	08/15/2005
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CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND	dence address or indication of "Fordence address (or Change of 22) attached. Ition (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B as an assignee is identified be a 37 CFR 3.11. Completion of	Correspondence ation form of a Customer E PRINTED ON T	(1) the nation or agents (2) the nation registered 2 registered listed, no the PATENT	nting on the patent front page, limes of up to 3 registered pater OR, alternatively, me of a single firm (having as attorney or agent) and the named patent attorneys or agents. If name will be printed. (print or type) The patent if an assign for filing an assignment.	a member a 2 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	s and Boone, LI
(A) NAME OF ASSIGN .Taiwan Sem	iconductor Manu	(B Ifacturing) RESIDENC	CE: (CITY and STATE OR CO	UNTRY) Hsin-Chu, Taiwa	n, R.O.C.
4a. The following fee(s) are	e assignee category or categor		nted on the p . Payment of		orporation or other private gr	oup entity Government
Issue Fee	cherosca.	_		ree(s): in the amount of the fee(s) is en	alanad	
	small entity discount permitte	is attached.				
	f Copies			ector is hereby authorized by count Number 08-1394		credit any overpayment, to
a. Applicant claims S	(from status indicated above MALL ENTITY status. See 3 is requested to apply the Issu ublication Fee (if required) w) 37 CFR 1.27.	b. Applic	ant is no longer claiming SMAi y) or to re-apply any previousl cother than the applicant; a regi	LL ENTITY status. See 37 C	FR 1.27(g)(2).
Authorized Signature Typed or printed name	David M. O'De	Zell	Office.	-	0-(1-05 No. 42,044	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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E UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hsien-Jung Hsu, et al.

Docket No.:

2002-1388/24061.505

Serial No.:

10/694,683

Examiner:

Douglas S. Lee

Filed:

October 28, 2003

Art Unit:

2125

For:

Floating Process Flow Control

Conf. No.: 3915

System to Handle Operation

Events in a Full Automation Plant

Mail Stop: Issue Fee Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL

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Dear Sir:

In response to the Notice of Allowance and Issue Fee Due mailed on May 13, 2005, enclosed are the following:

- 1. Part B – Fee(s) Transmittal (in duplicate);
- 2. Check in the amount of \$1,700.00; and
- 3. Return postcard.

The Commissioner is hereby authorized to charge Deposit Account No. 08-1394 for any deficiencies in the enclosed fees. This sheet submitted in duplicate.

Date: 8-11-09

HAYNES AND BOONE, LLP 901 Main Street, Suite 3100 Dallas, Texas 75202-3789 Telephone: 972-739-8635

Facsimile: 214-200-0853

Respectfully submitted

David M. O'Dell

Registration No. 42,044

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on the date below:

Date